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	Application No.	Applicant(s)	
Notice of Allowability	10/737,416	ONER ET AL.	
	Examiner	Art Unit	
	James Cho	2819	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85; NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	i (OR REMAINS) CLOSED in this or other appropriate communical Control of this application is subjection.	s application. If not includ ation will be mailed in due	led course. THIS
1. This communication is responsive to the response filed 11-8-2005.			
2. The allowed claim(s) is/are <u>1-31</u> .			
3.			
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 11-8-05 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summ Paper No./Mail 08), 7. ☐ Examiner's Ame	Date	

Application/Control Number: 10/737,416 Page 2

Art Unit: 2819

DETAILED ACTION

Receipt is acknowledged of the Amendment filed 11-8-2005.

Allowable Subject Matter

Claims 1-31 are allowable over the prior art of record.

The following is an examiner's statement of reasons for allowance: Although Yamauchi (US PAT No. 6,356,141) teaches a driver with gate voltage control circuit, one of ordinary skill in the art would not have been motivated to modify the teaching of Yamauchi to further includes, among other things, the specific of a first voltage regulating circuit coupled to the current sinking circuit and the current steering circuit at a first node adapted to maintain a voltage that remains constant as a resistance of an external load coupled between the first and second output terminal varies (claim 1) and the specifics of the method of sinking the generated current via a first node adapted to maintain a first voltage that remains constant as a resistance of an external load coupled between the first and second output terminal varies (claim 27).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Cho whose telephone number is 571-272-1802. The examiner can normally be reached on M-F 6:30 AM - 3:00 PM.

Application/Control Number: 10/737,416 Page 3

Art Unit: 2819

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rexford Barnie can be reached on 571-272-7492. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James H. Cho Primary Examiner Art Unit 2819

Date: 11-11-2005